

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30403

Participation : CTR

Employer : Kaiser Permanente - Spokane

Status : Affected

Worksite : Corporate - Spokane

Survey Type : Online

Street : 5615 Sunset Hwy

Response Rate : 54%

Jurisdiction : City of Spokane

Survey Date : 6/6/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 49.0%

Drive Alone Rate : 51.0%

One-Way VMT per employee : 7.1

Average One-Way distance home to work : 11.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 435

Surveys Distributed : 435

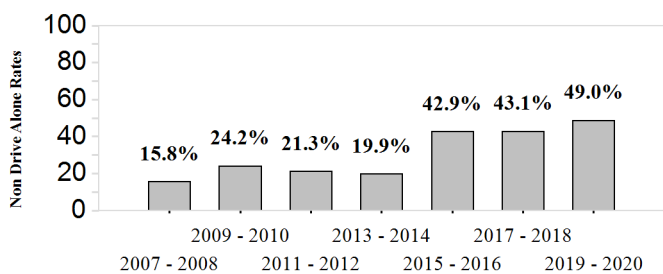
Surveys Returned : 233

Surveys Returned by CTR Affected* Employees : 213

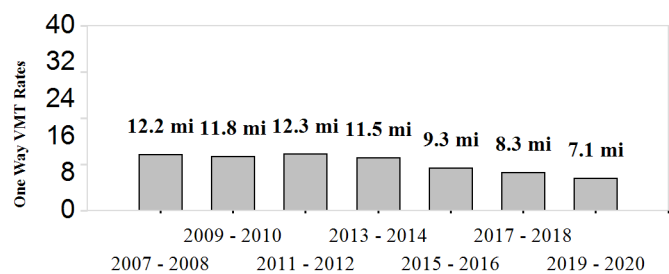
Total Estimated CTR Affected Employees at Worksite : 398

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

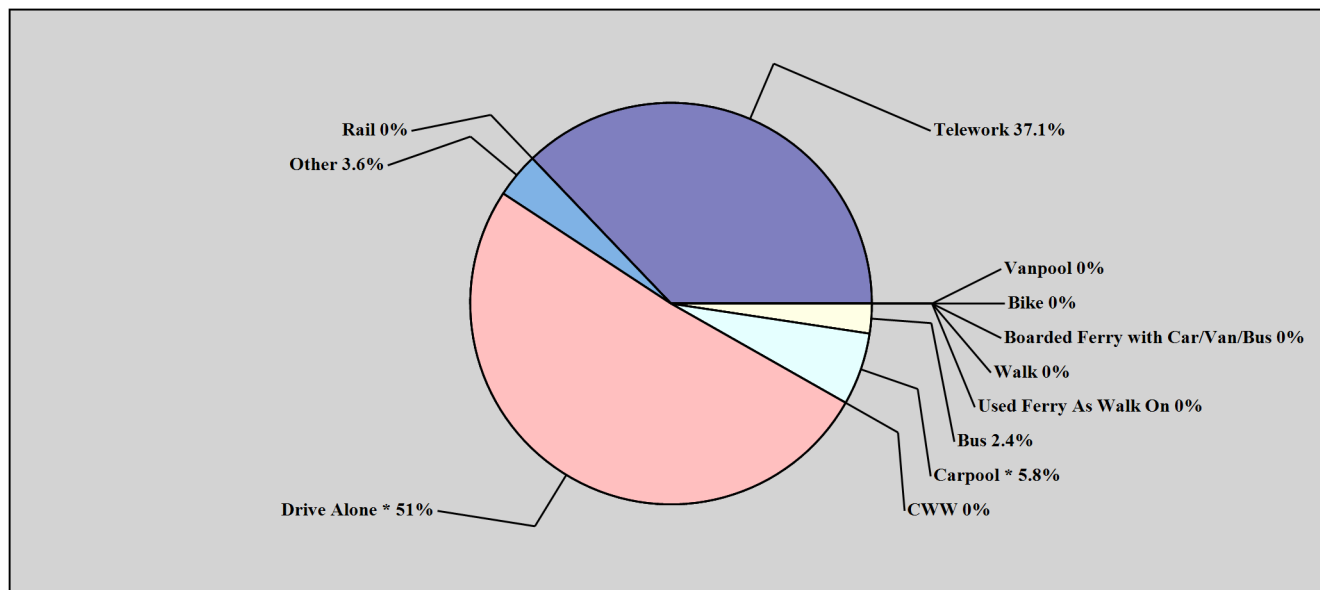
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	15.8%	14.6%	814	934	18.9	12.2	11.9
2009 - 2010	24.2%	24.5%	689	890	18.0	11.8	11.7
2011 - 2012	21.3%	21.3%	831	949	19.2	12.3	12.4
2013 - 2014	19.9%	21.1%	596	811	16.4	11.5	11.3
2015 - 2016	42.9%	45.7%	442	604	12.2	9.3	8.7
2017 - 2018	43.1%	44.6%	473	625	12.7	8.3	7.9
2019 - 2020	49.0%	51.3%	356	665	13.5	7.1	6.8
Target	21.8%				Target:	10.6	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	33.2				% Change from Baseline:	-41.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



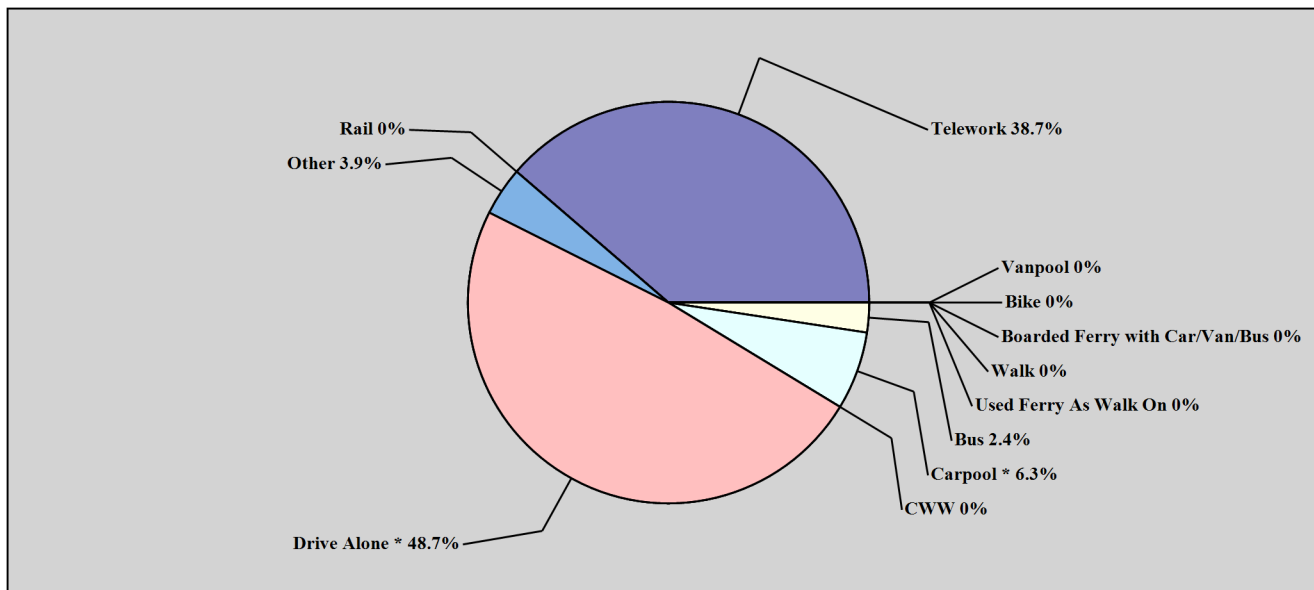
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	577	51.0%	56.9%	140	60.1%	63.3%
Carpool *	66	5.8%	6.4%	20	8.6%	7.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	27	2.4%	1.2%	7	3.0%	1.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	420	37.1%	34.2%	102	43.8%	40.2%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	41	3.6%	1.2%	8	3.4%	1.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	510	48.7%	55.4%	124	58.2%	62.3%
Carpool *	66	6.3%	6.6%	20	9.4%	7.5%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	25	2.4%	1.4%	6	2.8%	1.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	405	38.7%	35.3%	98	46.0%	41.8%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	41	3.9%	1.4%	8	3.8%	2.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	103	44%	233	100%
1 Days	8	3%	130	56%
2 Days	11	5%	122	52%
3 Days	14	6%	111	48%
4 Days	12	5%	97	42%
5 Days	79	34%	85	36%
6 or More Days	6	3%	6	3%

Count by Occupancy of Carpools and Vanpools

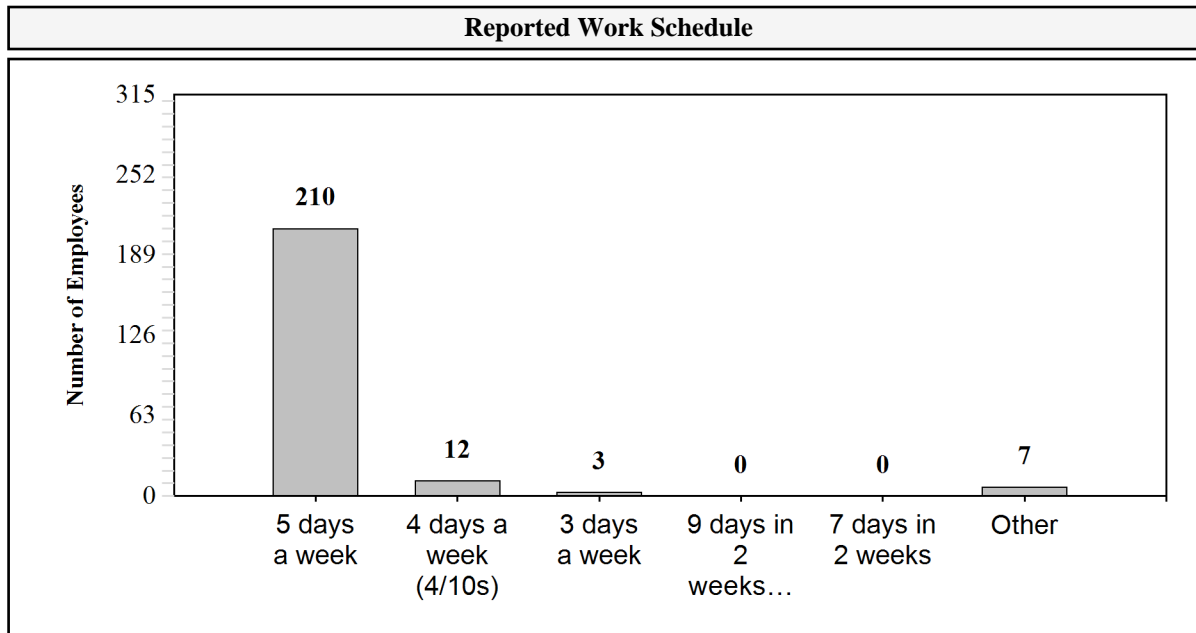
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	66
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

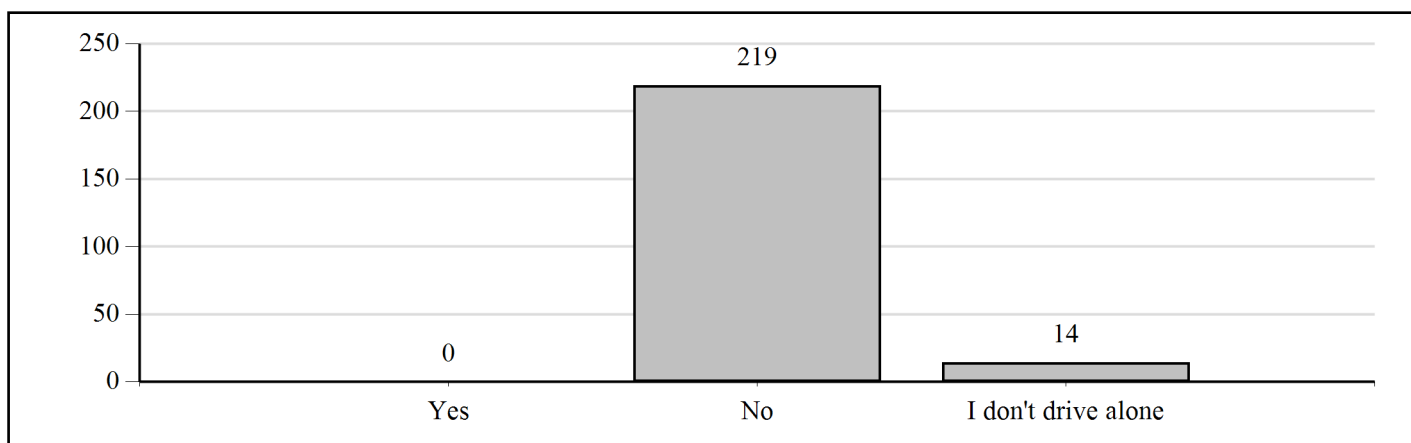
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	210	90.5%
4 days a week (4/10s)	12	5.2%
3 days a week	3	1.3%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	7	3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	1.7%
I don't telework	104	44.6%
Occasionally, on an as-needed basis	16	6.9%
1-2 days/month	8	3.4%
1 day/week	15	6.4%
2 days/week	7	3.0%
3 days/week	79	33.9%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	97	26.4%
To save money	66	18.0%
Other	57	15.5%
Environmental and community benefits	35	9.5%
Financial incentives for carpooling, bicycling or walking.	28	7.6%
Free or subsidized bus, train, vanpool pass or fare benefit	25	6.8%
Personal health or well-being	25	6.8%
Driving myself is not an option	13	3.5%
Emergency ride home is provided	9	2.5%
Preferred/reserved carpool/vanpool parking is provided	7	1.9%
Cost of parking or lack of parking	4	1.1%
I receive a financial incentive for giving up my parking space	1	0.3%
To save time using the HOV lane	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	166	30.9%
Riding the bus or train is inconvenient or takes too long	141	26.3%
Family care or similar obligations	85	15.8%
Other	44	8.2%
My commute distance is too short	42	7.8%
Bicycling or walking isn't safe	35	6.5%
My job requires me to use my car for work	12	2.2%
I need more information on alternative modes	10	1.9%
There isn't any secure or covered bicycle parking	2	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	30	12.88%	77	5	0	0	2	0	0	0	53	0	0	0	10
99208	23	9.87%	59	8	0	0	0	0	0	0	47	0	0	0	0
99206	21	9.01%	49	3	0	0	0	0	0	0	40	0	0	0	0
99207	15	6.44%	44	5	0	0	5	0	0	0	20	0	0	0	0
99212	13	5.58%	31	6	0	0	0	0	0	0	23	0	0	0	5
99216	12	5.15%	23	7	0	3	0	0	0	0	27	0	0	0	0
99223	12	5.15%	32	4	0	0	6	0	0	0	21	0	0	0	0
99022	10	4.29%	26	6	0	0	0	0	0	0	16	0	0	0	0
99224	10	4.29%	23	0	0	0	5	0	0	0	15	0	0	0	0
99004	8	3.43%	20	0	0	0	0	0	0	0	15	0	0	0	0
99217	8	3.43%	17	5	0	0	5	0	0	0	12	0	0	0	0
99006	7	3.00%	21	4	0	0	0	0	0	0	8	0	0	0	0
99201	7	3.00%	11	3	0	0	4	0	0	0	11	0	0	0	5
99016	6	2.58%	24	0	0	0	0	0	0	0	6	0	0	0	0
99203	6	2.58%	19	5	0	0	0	0	0	0	5	0	0	0	0
99005	5	2.15%	3	0	0	0	0	0	0	0	21	0	0	0	0
83854	4	1.72%	0	0	0	0	0	0	0	0	22	0	0	0	0
99026	4	1.72%	5	0	0	0	0	0	0	0	4	0	0	0	10
99037	4	1.72%	15	0	0	0	0	0	0	0	5	0	0	0	0
99202	4	1.72%	19	0	0	0	0	0	0	0	0	0	0	0	0
99001	3	1.29%	15	0	0	0	0	0	0	0	0	0	0	0	0
99019	3	1.29%	5	5	0	0	0	0	0	0	0	0	0	0	7
99021	3	1.29%	6	0	0	0	0	0	0	0	5	0	0	0	4
99027	3	1.29%	17	0	0	0	0	0	0	0	0	0	0	0	0
99218	3	1.29%	0	0	0	0	0	0	0	0	15	0	0	0	0
83803	1	0.43%	0	0	0	0	0	0	0	0	5	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83815	1	0.43%	3	0	0	0	0	0	0	0	2	0	0	0	0
83822	1	0.43%	0	0	0	0	0	0	0	0	3	0	0	0	0
83835	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
83856	1	0.43%	0	0	0	0	0	0	0	0	5	0	0	0	0
99012	1	0.43%	0	0	0	0	0	0	0	0	4	0	0	0	0
99025	1	0.43%	1	0	0	0	0	0	0	0	4	0	0	0	0
99122	1	0.43%	4	0	0	0	0	0	0	0	1	0	0	0	0
99204	1	0.43%	0	0	0	0	0	0	0	0	5	0	0	0	0